IN THE CLAIMS:

Please amend the claims as follows:

(Currently amended) A compound according to Formula I:

$$R_6$$
 R_7
 R_8
 R_8
 R_8
 R_8
 R_8
 R_8
 R_9
 R_9

wherein:

R₁, R₂, R₃ and R₄ are each independently selected from the group consisting of H, alkyl, alkoxy, halide, and alkylhalide groups;

R₅ is H<u>or</u>, alkylor aryl;

R₆ is H, alkyl, aryl, or NR₇R₈, wherein R₇ and R₈ are each independently selected from the group consisting of H, and alkyl-and aryl; and

X is O, S-or-NR₉, wherein R₉ is H or alkyl.

- 2. (Original) The compound according to Claim 1, wherein R_1 and R_2 are each an H.
- 3. (Original) The compound according to Claim 1, wherein R_1 and R_2 are each an H and R_3 and R_4 are each lower alkyls.
- 4. (Original) The compound according to Claim 1, wherein R_3 and R_4 are each a halide.

- 5. (Original) The compound according to Claim 1, wherein R_3 and R_4 are each alkoxy.
- 6. (Original) The compound according to Claim 1, wherein R_3 and R_4 are each alkyl halides.
- 7. (Original) The compound according to Claim 1, wherein R_5 is an H, R_6 is a NR₇R₈, and R₇ and R₈ are each an H.
- 8. (Withdrawn) The compound according to Claim 1, wherein R_6 is a pyridyl.
- 9. (Withdrawn) The compound according to Claim 1, wherein R_6 is a substituted pyridyl.
- 10. (Withdrawn) The compound according to Claim 1, wherein R_{θ} is a quinolinyl.
- 11. (Currently amended) A pharmaceutical composition comprising a compound according to Formula i:

$$\begin{array}{c|c} R_1 & R_2 & (I) \\ \hline NR_5 & R_3 & R_4 & N & R_6 \\ \hline R_6 & H & R_7 & R_8 & R_9 & R_9 \\ \hline \end{array}$$

wherein:

R₁, R₂, R₃ and R₄ are each independently selected from the group consisting of H, alkyl, alkoxy, halide, and alkylhalide groups;

R₅ is H<u>or</u>, alkyl-or aryl;

 R_8 is H, alkyl, aryl, or NR_7R_8 , wherein R_7 and R_8 are each independently selected from the group consisting of H, and alkyl and aryl; and

X is O, S. or NR₉, wherein R₉ is H or alkyl;

in a pharmaceutically acceptable carrier.

- 12. (Original) The pharmaceutical composition of Claim 11, wherein the composition is formulated for parenteral administration.
- 13. (Original) The pharmaceutical composition of Claim 11, wherein the composition is formulated for oral administration.
- 14. (Original) The pharmaceutical composition of Claim 11, wherein the composition is formulated for topical administration.
- 15. (Currently amended) A process for preparing a pharmaceutical composition comprising <u>admixing</u> formulating the compound of the formula (I) according to claim 1 and optionally a pharmaceutically utilizable carrier.
- 16. (Currently amended) A method of treating an microbial infection in a subject in need of such treatment, wherein the microbial infection is caused by a microorganism selected from the group consisting of *Mycobacterium tuberculosis*, *Trypanosoma* spp., *Candida albicans*, *Aspergillus* spp., *Cryptosporidium parvum*, *Giardia lamblia*, *Plasmodium* spp., *Pneumocystis carinii*, *Toxoplasma gondii*, *Fusarium solani*, and *Cryptococcus neoformans*, said method comprising administering to the subject a compound according to Formula I or a pharmaceutically acceptable salt thereof:

$$\begin{array}{c|c} & R_1 & R_2 & (I) \\ \hline & NR_5 & R_3 & R_4 & NR_5 \\ \hline & NR_6 & R_8 & R_4 & R_6 \\ \hline \end{array}$$

wherein:

R₁, R₂, R₃ and R₄ are each independently selected from the group consisting of H, alkyl, alkoxy, halide, and alkylhalide groups;

R₅ is H<u>or</u>, alkyl-or aryl;

 R_6 is H, alkyl, aryl, or NR_7R_8 , wherein R_7 and R_8 are each independently selected from the group consisting of H, and alkyl and aryl; and X is O, S or NR_9 , wherein R_9 is H or alkyl.

- 17. (Original) The method according to Claim 16, wherein the compound is administered parenterally.
- 18. (Original) The method according to Claim 16, wherein the compound is administered orally.
- 19. (Original) The method according to Claim 16, wherein the compound is administered topically.